abcam

Product datasheet

Anti-HURP antibody ab84509

3 References 画像数3

製品の概要

製品名 Anti-HURP antibody

製品の詳細 Rabbit polyclonal to HURP

由来種 Rabbit

アプリケーション 適用あり: IHC-P, WB

種交差性 交差種: Human

免疫原 Synthetic peptide corresponding to Human HURP aa 200-300.

Database link: Q15398

ポジティブ・コントロール

IHC-P: Human basal cell carcinoma and human seminoma tissues.

特記事項

The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

製品の特性

製品の状態

保存方法 Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

バッファー pH: 6.8

Preservative: 0.09% Sodium azide

Constituents: 0.1% BSA, Tris buffered saline

精製度 Immunogen affinity purified

ポリ/モノ ポリクローナル

アイソタイプ lgG

アプリケーション

The Abpromise guarantee

Abpromise保証は、次のテスト済みアプリケーションにおけるab84509の使用に適用されます

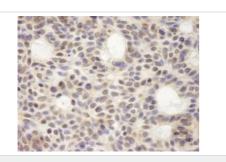
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
IHC-P		1/100 - 1/500.
WB		1/200.

ターゲット情報

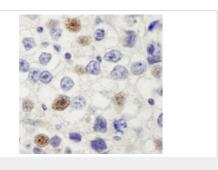
機能	Potential cell cycle regulator that may play a role in carcinogenesis of cancer cells. Mitotic phosphoprotein regulated by the ubiquitin-proteasome pathway. Key regulator of adherens junction integrity and differentiation that may be involved in CDH1-mediated adhesion and signaling in epithelial cells.	
組織特異性	Abundantly expressed in fetal liver. Expressed at lower levels in bone marrow, testis, colon, and placenta.	
配列類似性	Belongs to the SAPAP family.	
発生段階	Elevated levels of expression detected in the G2/M phase of synchronized cultures of HeLa cells.	
翻訳後修飾	Ubiquitinated, leading to its degradation. Phosphorylated upon DNA damage, probably by ATM or ATR. Decreased phosphorylation levels are associated with the differentiation of intestinal epithelial cells.	
細胞内局在	Nucleus. Cytoplasm. Cytoplasm > cytoskeleton > spindle. Localizes to the spindle in mitotic cells. Colocalizes with CDH1 at sites of cell-cell contact in intestinal epithelial cells.	

画像



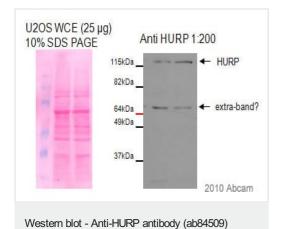
Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-HURP antibody (ab84509)

ab84509, at 1/250 dilution, staining HURP in formalin-fixed, paraffin-embedded human basal cell carcinoma by Immunohistochemistry, using DAB staining.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-HURP antibody (ab84509)

ab84509, at 1/250 dilution, staining HURP in formalin-fixed, paraffin-embedded human seminoma by Immunohistochemistry, using DAB staining.



Anti-HURP antibody (ab84509) at 1/200 dilution + $25\mu g$ of WCE from U20S cells synchronized by thimidine arrest and release to enrich in mitotic cells (same on lane 1 and 2).

Image kindly provided by Patrizia Lavia, CNR National Research Council, University "La Sapienza", Rome, Italy.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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- · Response to your inquiry within 24 hours
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